




# LAILA SUMIYA KHAN


BSc in CSE from BRAC University


## CAREER OBJECTIVE

Secure a meaningful career prospect that will allow me to fully utilize my knowledge and skills while also making a worthwhile contribution to the development of the organization

## GET IN TOUCH WITH ME

 01704951237

 nilokhan207@gmail.com

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## INTERPERSONAL SKILLS

- Leadership and Organized
- Reliable and professional
- Communication Skills
- Good time management skills
- Dedicated and Hard worker
- Team person

## ACADEMIC HISTORY

### B.SC. IN COMPUTER SCIENCE AND ENGINEERING | BRAC UNIVERSITY

Major: Computer Science & Engineering  
CGPA : 3.09  
April 2017 - September 2021

### HSC | ISHWARDI GOVT. COLLEGE

Major: Science  
GPA : 4.67  
July 2014 - December 2016

### SSC | IKKSHU GABESHAWANA HIGH SCHOOL

Major: Science  
GPA : 5.00  
January 2009 - December 2013

## COMPUTER PROFICIENCY

- Microsoft Word
- Microsoft Excel
- Microsoft Powerpoint
- Internet & Email

## SKILLS

### Programming Language

- Python
- HTML
- CSS

## PROJECTS

### Online Food Order

([https://lailasumiyakhan.github.io/Online\\_Food\\_Order/index.html](https://lailasumiyakhan.github.io/Online_Food_Order/index.html))

## ADDITIONAL INFORMATION

Language: Bengali & English

Interest: Travelling, Food, Movie

## REFERENCE

### Dr. Jia Uddin

Assistant Professor

Technology Studies, Endicott College,

Woosong University, Daejeon, Korea

Visiting Faculty Staffordshire University,

United Kingdom

Associate Professor and Undergraduate

Coordinator

(On leave);

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### Nabuat Zaman Nahim

Lecturer

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Engineering | BRAC University

Dhaka, Bangladesh

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## EXTRA CURRICULAR ACTIVITIES

### Volunteer, Orientation programme of BRAC University| January 2019

- Accepted guidance from the Volunteer Coordinator.
- Participated in orientations, trainings and meetings.
- Carried out my tasks efficiently and honestly.

### BRAC University Leadership Club | January 2019 - April 2020

- Helped the club function effectively.
- Performed general tasks for the club ( such as printing posters, content writing, share events details through social media) .
- Participated in club meetings.

## ACHIEVEMENT

Got more than 80% marks in algorithms and databases courses.

## THESIS

### Transfer Learning Based Industrial Steel Plates Fault Diagnosis using Industrial Fault Signals

- This thesis was about the existing industrial fault diagnosis models and an image-based deep learning model to detect or predict industrial faults. In order to do that convert 1D sensor's fault signals to 2D images then extract deep features using a deep learning model for training and testing the classifier. To validate we used an industrial fault data set. As programming tools, used Python and MATLAB.